Nov 2 5 2005

Serial No. 10/736,922 60246-223; 10692

<u>ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Wei

Serial No.:

10/736,922

Filed:

December 16, 2003

Group Art Unit:

1753

Examiner:

Mayekar, Kishor

Title:

BIFUNCTIONAL LAYERED

PHOTOCATALYST/THERMOCATALYST FOR IMPROVING

INDOOR AIR QUALITY

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

RESPONSE

Dear Sir:

This paper is responsive to the Office Action mailed on September 21, 2005. Claims 1-44 remain in this application. Claims 34-44 have been added, and claims 1, 13, 20, 23, 26 and 30-33 have been amended. Please amend the application as follows.